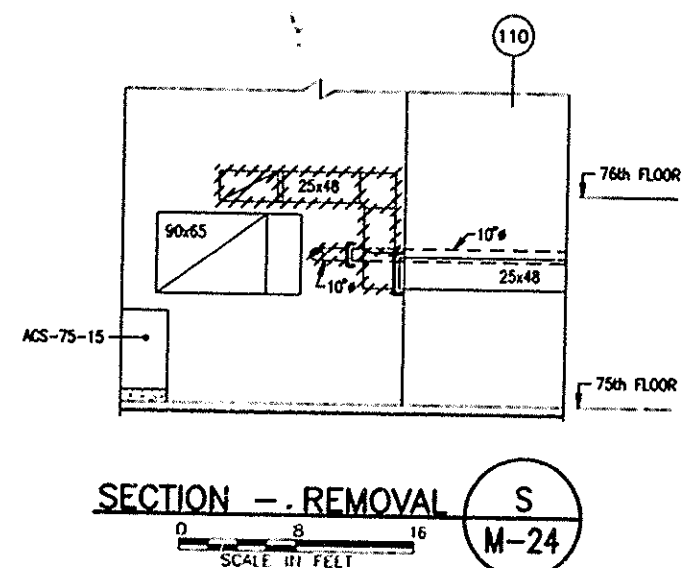


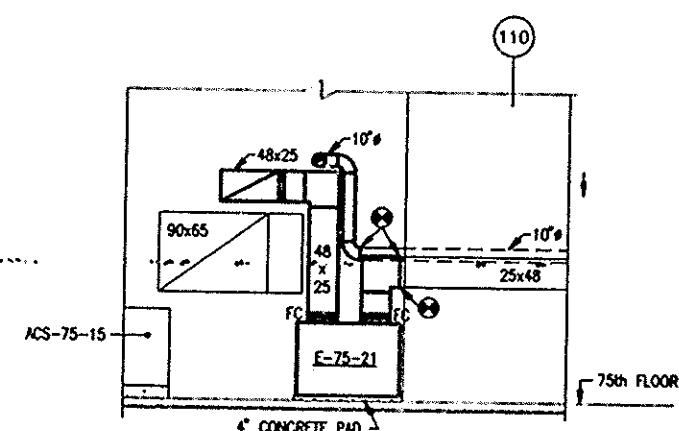
PIPING PART PLAN - 76th FLOOR MER - INSTALLATION

SCALE IN FEET



SECTION - REMOVAL

SCALE IN FEET



SECTION - INSTALLATION

SCALE IN FEET



THE PORT AUTHORITY
OF NEW YORK AND NEW JERSEY

Peter K. Sweeney
ENGINEERING PROGRAM MANAGER - WORLD TRADE
Alfred Brown
CHIEF MECHANICAL ENGINEER

No. Date Revision Approved

Engineering Department
Design Division

The World Trade
Center

Electrical/HVAC
Upgrade Program

TOWER ONE AND TWO
LOW VOLTAGE
SUBSTATIONS
CONSTRUCTION AND
INSTALLATION
MECHANICAL
SUBSTATION SS-75W
TOWER TWO
PART PLAN
AND SECTIONS

This drawing subject to conditions in contract.
All inventions, ideas, designs and methods
herein are reserved to Port Authority and
may not be used without its written consent.

A.B./E.E. E.E. S.W.
Designed by Drawn by Checked by

Date 5/1/95 Scale AS NOTED

Contract Number Drawing Number
WTC-802.071 M-27

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT
COPY OF ONE OF THE CONTRACT DRAWINGS CON-
STITUTING A PART OF CONTRACT NO. WTC-802.071
IN THE PERFORMANCE OF WHICH SAID DRAWINGS WERE
THE TIME THE SAID CONTRACT WAS EXECUTED BY
THE PARTIES.

DATE 6/21/95 *Sullivan A. Aslam*
SPEC. WRITER
DATE 8/15/95 *Peter K. Sweeney*
ENGINEER OF DESIGN